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AUG 2 1 2006

						Accepted 6	or use	PTO/SE/21 (09-04) https://doi.org/109-041	
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				Application Number		10/751,301			
TRANSMITTAL				Filing Date		nuary 2, 2004			
FORM				First Named Inventor		id M. Giorgi			
				Art Unit	2828				
				Examiner Name	Tod T	d Thomas Van Roy			
fto be used for all correspondence after initial filing) Total Number of Pages in This Submission 17				Attorney Docket Number		00970.0011-US-U1			
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			ENC	LOSURES (Check	all that eppi	y)			
Amendment/Repty(14 pgs.) After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request			Drawing(s) Licensing related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoce Change of Correspondence Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on	e Address					
POT :		SIGNA	TURE O	F APPLICANT, ATT	ORNEY, C	R AGEN	¥Τ		
Firm Name	Altera Law Group, LLC								
Signature				MAL	Hair	4			
Printed name	David H. Carroll								
Date	Augu	st 21, 2006			Reg. No.	Reg. No. 29,903			
sufficient postage	as first o	rrespondence is be	lng facsim		TO of depos	iled with th		ited States Postal Service with Nexandria, VA 22313-1450 on	
the date shown be Signature	elow:	Mul.O.	0 1	rad					
Typed or printed name Michele A. F			Read			D	ate	August 21, 2006	

Tris collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form another suggestions for reducing this better, should be sent to the Crief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND PEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995 no persons are required to r	espond to a coffection of info	rmation untees it displays a	valid OMB control number	RECEIVED					
		3							
Fees pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/751,301		CENTRAL FAX CENTER					
FEE TRANSMITTAL	Filing Date	January 2, 2004		AUG 2 1 2006					
For FY 2006	First Named Inventor	David M. Giorgi		AUG 2 1 2000					
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Tod Thomas Van R	oy	1					
	Art Unit	2828							
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No.	00970.0009-US-U1		<u>/</u>					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order No	ne Other (please id	lentify):							
Deposit Account Deposit Account Number: 50-1038	Deposit Account N	атю: Altera Law Gro	oup. LLC						
For the above-identified deposit account, the Director is he									
Charge fee(s) indicated below	Charge fee(s) indicated below, exce	pt for the filing fee						
Charge any additional fee(s) or underpayments of fe									
WARNING: Information on this form may become public. Credit card in information and authorization on PTO-2038.		• •	fde credit card						
FEE CALCULATION (All the fees below are due upon f	ling or may be subje	ct to a surcharge.)		1					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEAF		MINATION FEES Small Entity							
Application Type Fee (\$) Fee (\$) Fee (\$)	Small Entity Dec (\$) Fee	(\$) Fee (\$)	Fees Paid (\$)						
Utility 300 150 500	250 20	0 100							
Design 200 100 100	50 13	0 65		,					
Plant 200 100 300	150 16	0 80							
Reissue 300 150 500	250 60	0 300							
Provisional 200 100 0	0	0 0							
2. EXCESS CLAIM FEES Fee Description		Fee (\$)	mail Entity Fee (\$)						
Each claim over 20 (including Reissues)		50	25						
Each independent claim over 3 (including Reissues)		200	100						
	Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims								
<u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fer</u>	Paid (\$) 0	Fee (\$)	Fee Paid (\$)						
HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims Extra Claims Fee (\$) Fee (\$)	Paid (\$)	.							
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of pa									
listings under 37 CFR 1.52(e)), the application size fe		r small entity) for ea	ch additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) Total Sheets Extra Sheets Humber of eac									
- 100 = /50 = 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity	(round up to a whole red	ember) x	Fees Paid (\$)						
Other (e.g., late filing surcharge):]					
SUBMITTED BY				3					

Date August 21, 2006 Name (Print/Type) David H. Carroll This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Christ Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Registration No. 29,903 (Attorney/Agent)

Telephone (962) 253-4135

Signature

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PTO/SB/17 (01-06) Approved for use through 07/31/2006, OMB 0661-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/751,301 Filing Date January 2, 2004 For FY 2006 First Named Inventor David M. Giorgi Examiner Name Tod Thomas Van Roy Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2828 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 00970.0009-US-U1 METHOD OF PAYMENT (check all that apply) Money Order None Check Credit Card Other (please identify): Deposit Account Deposit Account Number: 50-1038 Deposit Account Name: Altera Law Group, LLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.18 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity **Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 160 80 150 Reissue 300 150 500 250 600 300 Provisional 200 100 a 2. EXCESS CLAIM FEES Small Entity Fee Description Pee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 19 - 20 or HP = Fee Paid (\$) 0 25 0 Fce (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = 100 HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Total Sheets Fee (\$) Fee Paid (\$) / 50 = (round up to a whole number) x 4, OTHER FEE(8) Foos Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge); Registration No. 29,903 Signature Telephone (952) 253-4135 (Attorney/Agent)

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form antifor suggestions for reducing this burdon, should be sont to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date August 21, 2006

Name (Print/Type) David H. Carroll

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AUG 2 1 2006

APPLICATION SERIAL NO. 10/751,301

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David M. Giorgi, et al.

Examiner:

Tod Thomas Van Roy

Serial No.:

10/751301

Group Art Unit:

2828

Filed:

January 2, 2004

Docket No.:

00970.0011-US-U1

Title:

APPARATUS AND METHOD FOR DRIVING A PULSED LASER DIODE

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE, FAX NO. (571) 273-8300 ON AUGUST 21, 2006.

MICHELE A. READ
NAME OF PERSON SIGNING THIS CERTIFICATE

REPLY TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is submitted in response to the Office action dated May 19, 2006. setting a three month shortened statutory period for response that expires on August 21, 2006, August 19 and August 20 being weekend days. Amendments to the claims are shown in the listing of claims beginning on page 2. Remarks begin on page 9. This Reply contains no amendments to the specification or drawings. Further examination and reconsideration and admission of the amendment and allowance of the application respectfully are requested.

Page 1

Docket Number: 00970.0011-US-U1 Office Action Response